

# PATENT ABSTRACTS OF JAPAN

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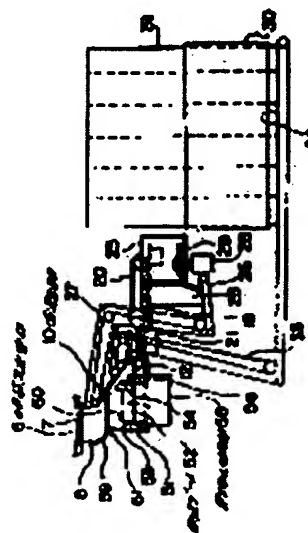
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## (54) COIN PAYMENT AND RECEPTION MACHINE

### (57)Abstract:

**PURPOSE:** To prevent an automatic teller machine or the like from dropping its operation ratio by preparing a means for storing foreign matters left without being separated by a separation part for separating coins collectively loaded from a coin loading/unloading port.

**CONSTITUTION:** When a customer selects deposit transaction, a coin loading/ unloading shutter 7 on the coin loading/unloading port 6 is opened. When coins are collectively loaded and the close of the shutter 7 is commanded, a dividing shutter 60 is rotated after closing the shutter 7 and the loaded coins are collectively dropped onto a rotary disk 12 in the separation part 10. Normal coins are carried to a temporary storage part 23, but abnormal coins are transferred to a receiving part 8, the shutter 7 is opened and the customer is urged to receive the rejected coins. If the rejected coins are not received within a prescribed time, the rejected coins are transferred to the rotary disk 12. An entrance gate 52 is opened and the disk 12 is rotated to store the rejected coins in a foreign matter storing part 58. Since the foreign matters are automatically removed, the automatic teller machine or the like can be prevented from dropping its working rate.



## LEGAL STATUS

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